

FIG. 1

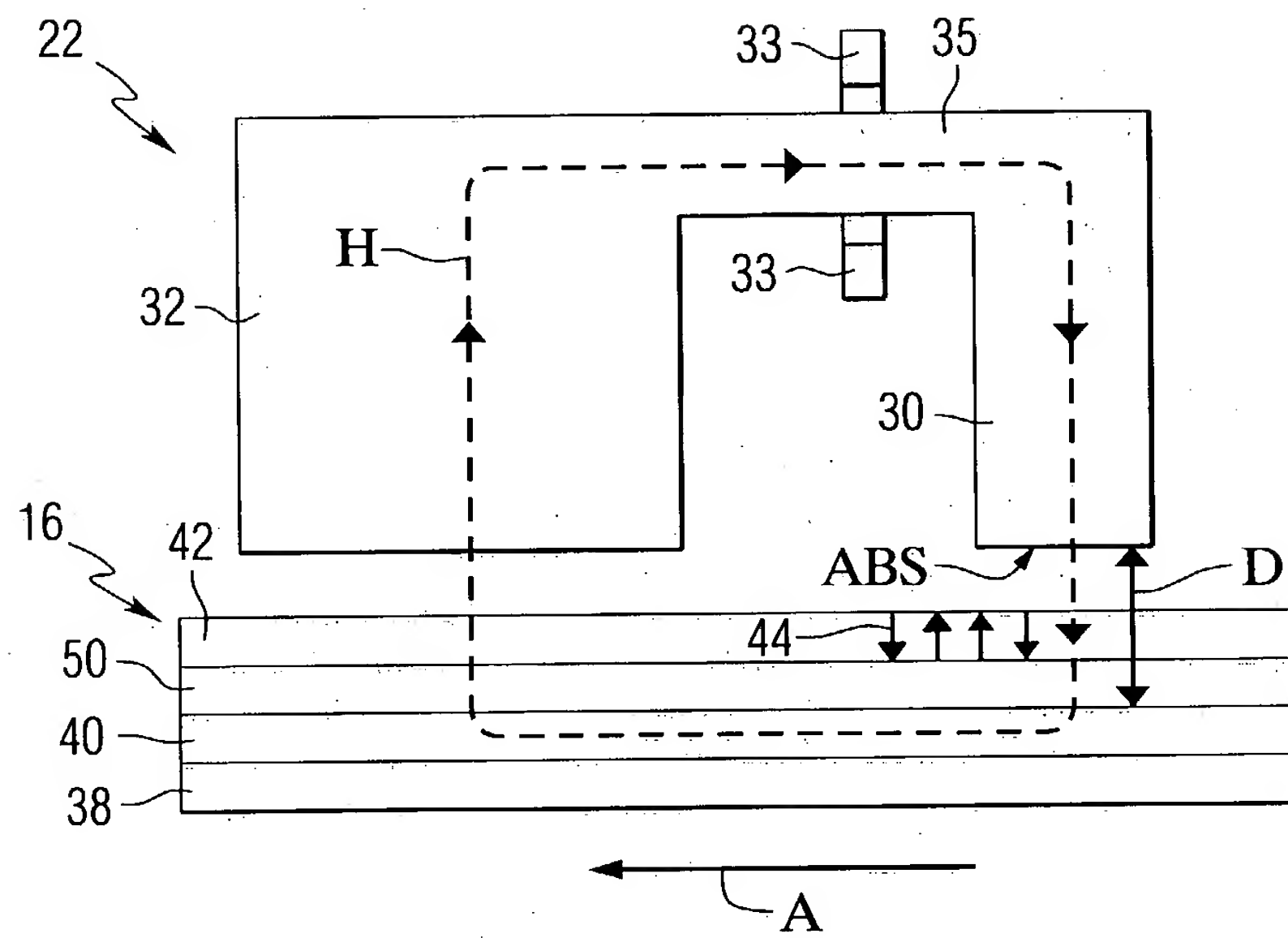


FIG. 2

16

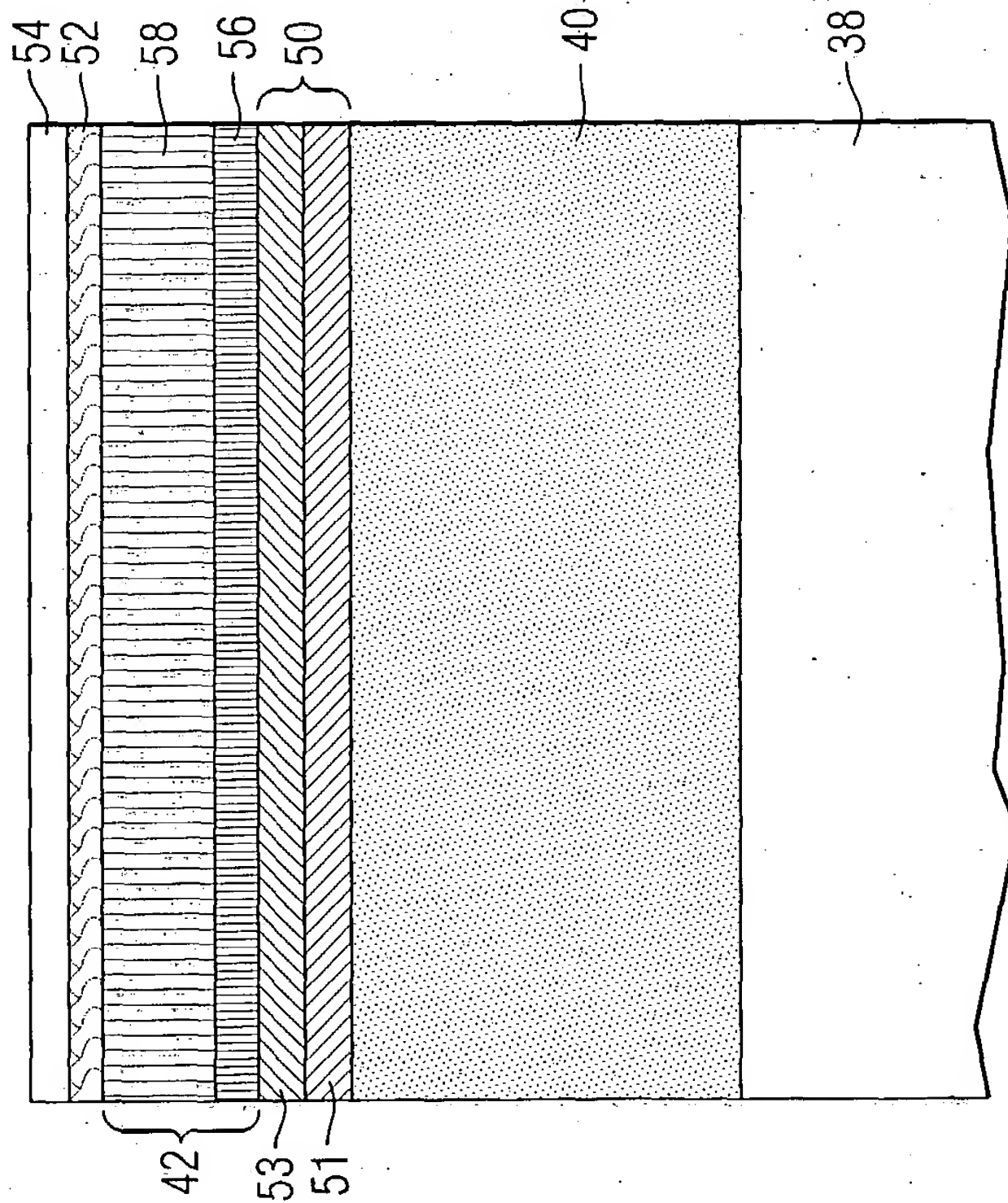


FIG. 3

16'

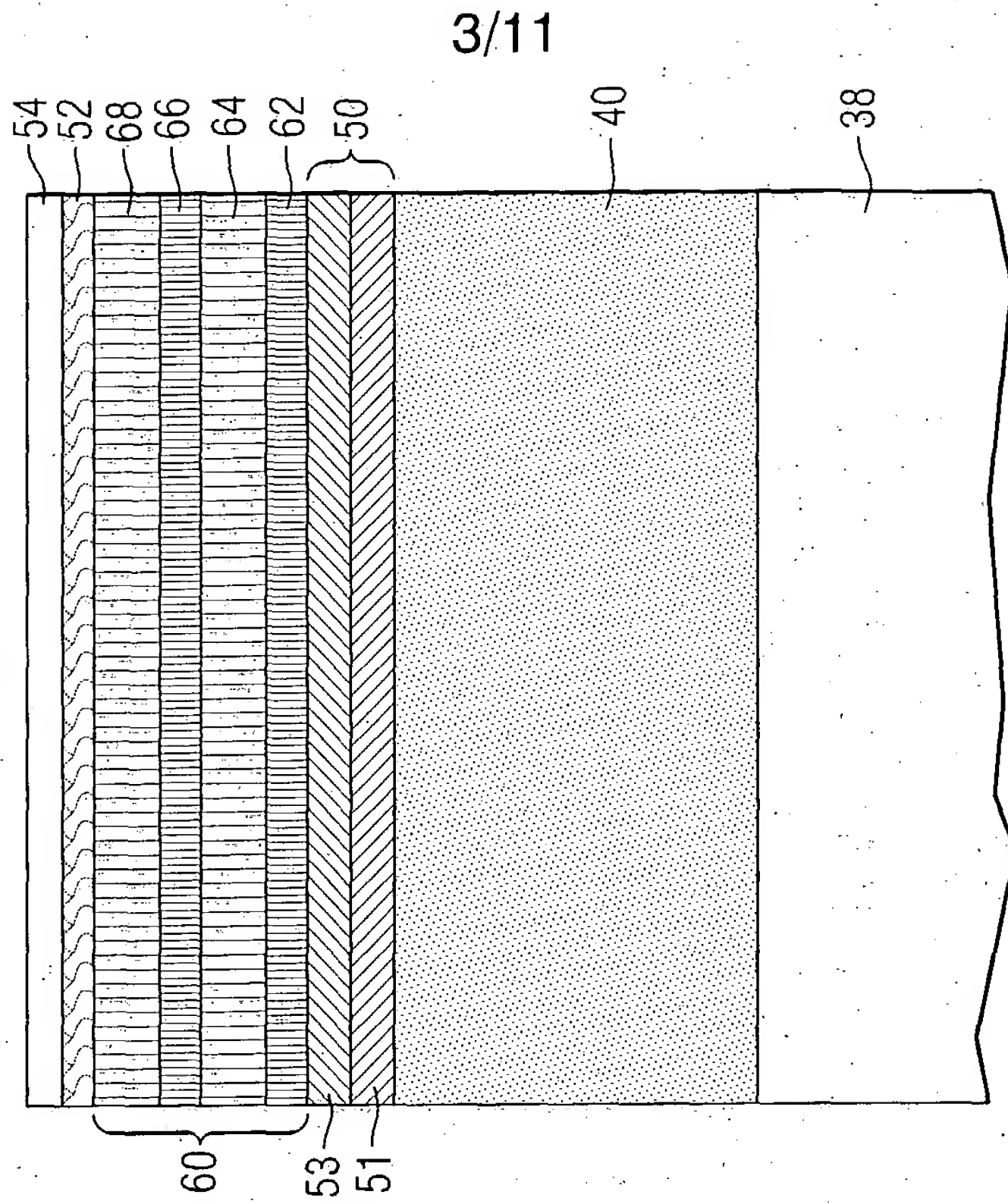
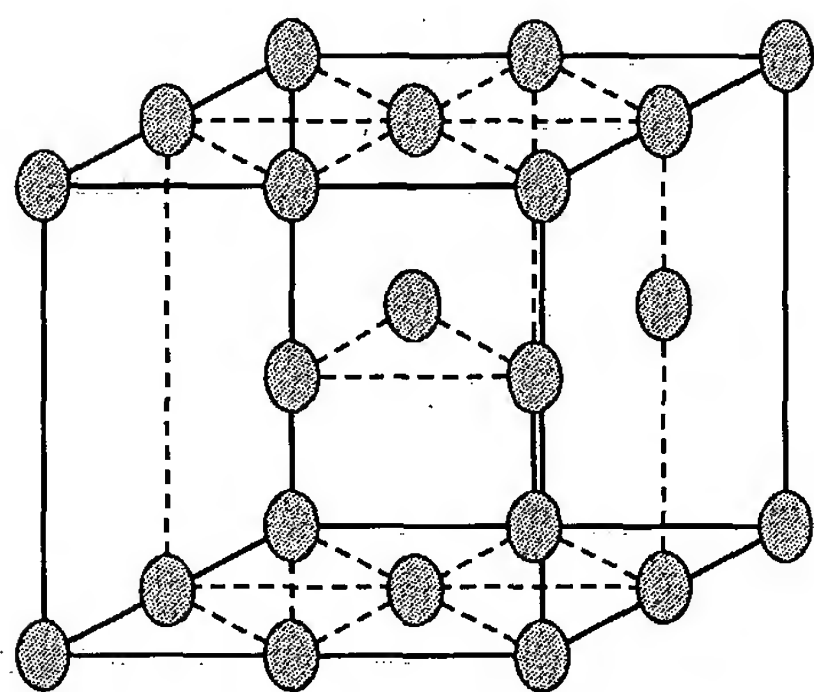
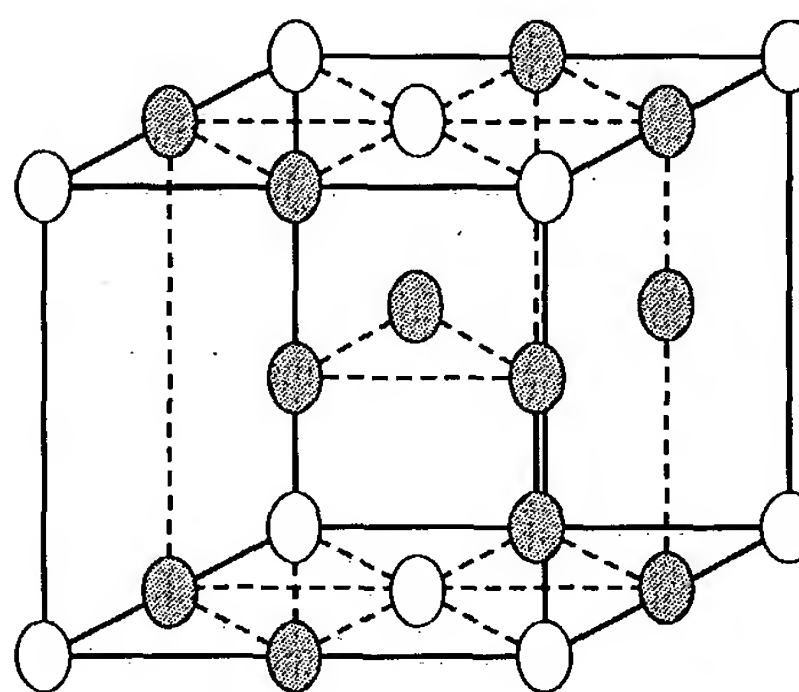


FIG. 4

HPC CoCrPt ALLOY

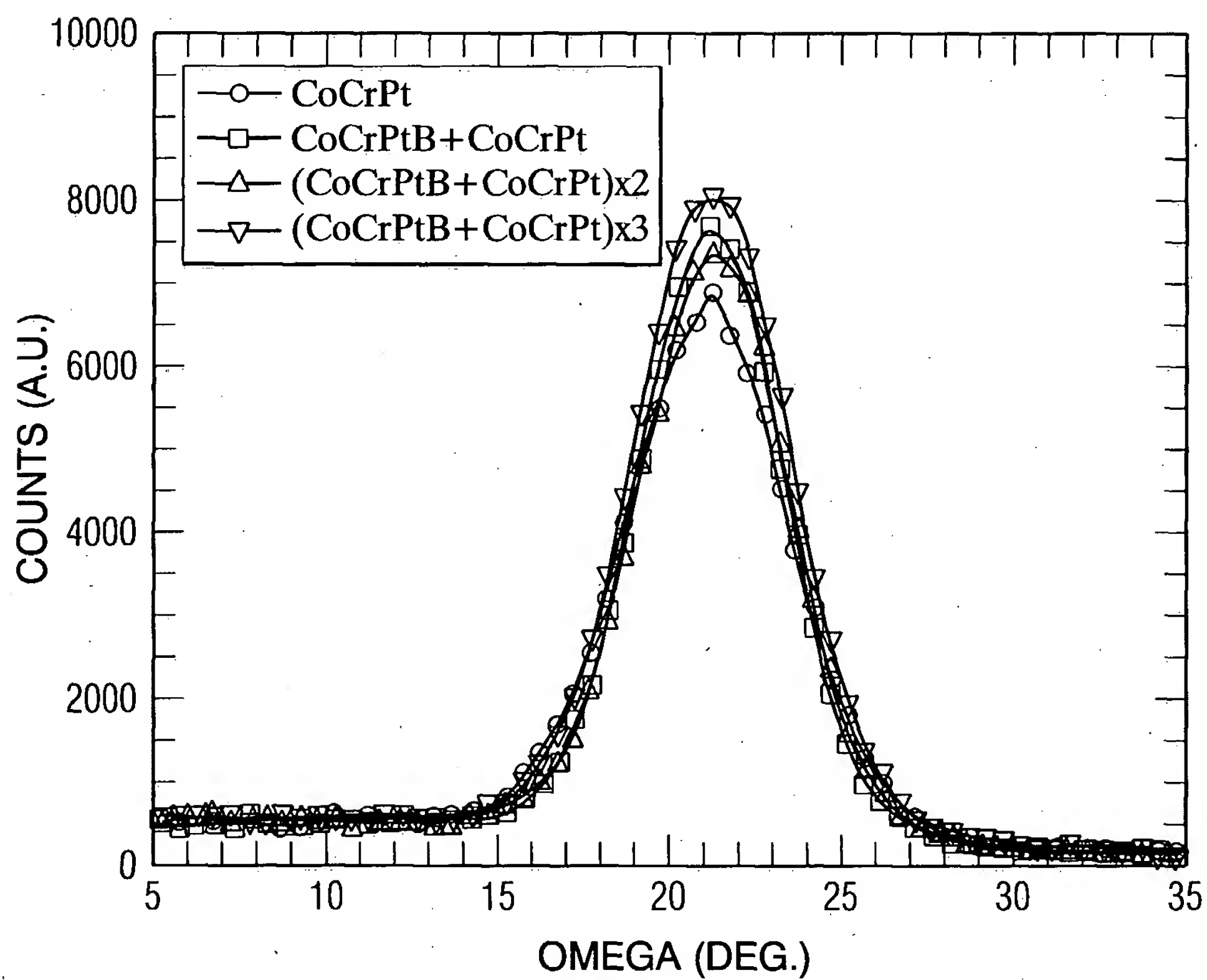


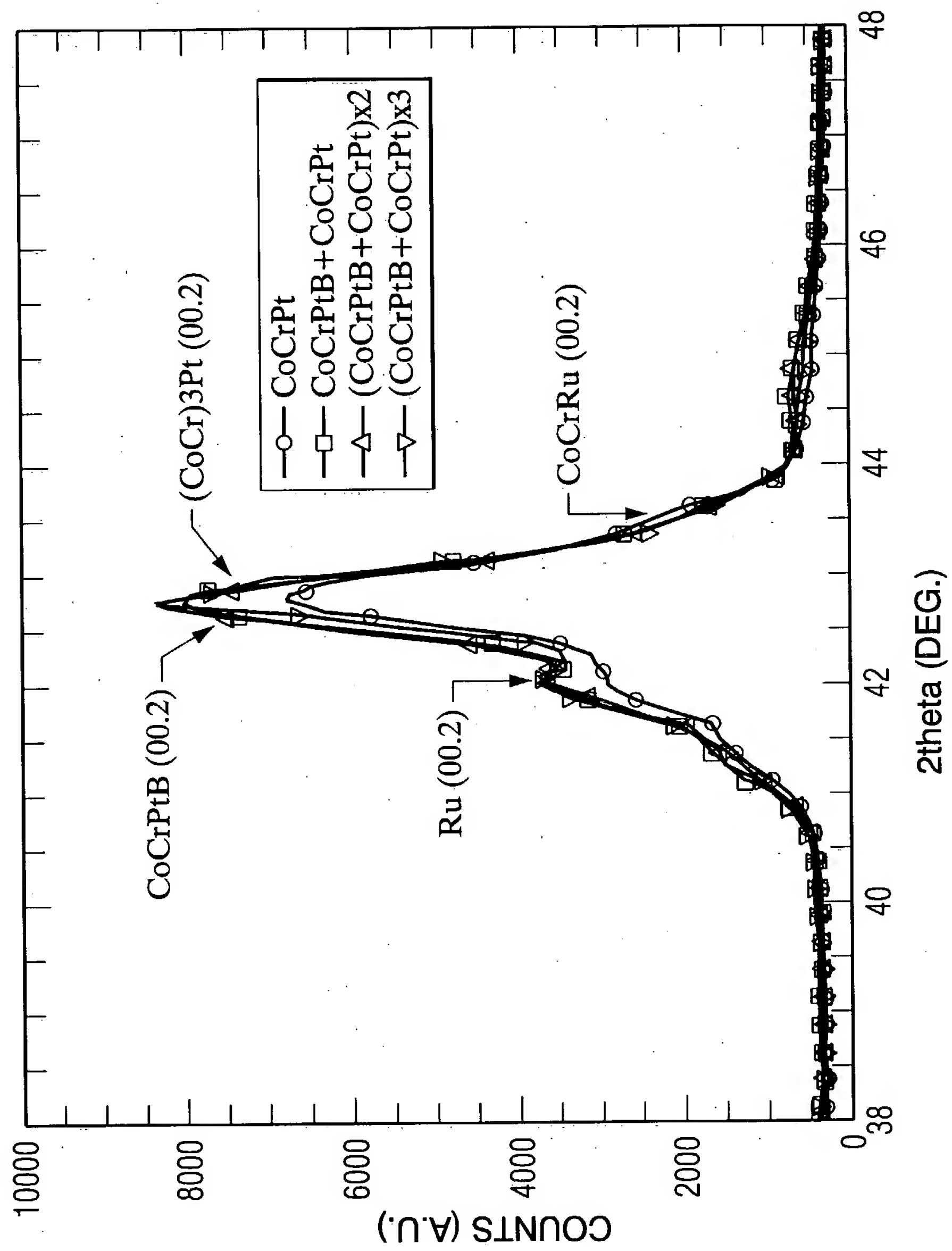
● Co, Cr, or Pt

FIG. 5 $(\text{CoCr})_{75}\text{Pt}_{25}$
ORDERED STRUCTURE

○ Pt

● Co, Cr

FIG. 6**FIG. 7**



2theta (DEG.)

FIG. 8

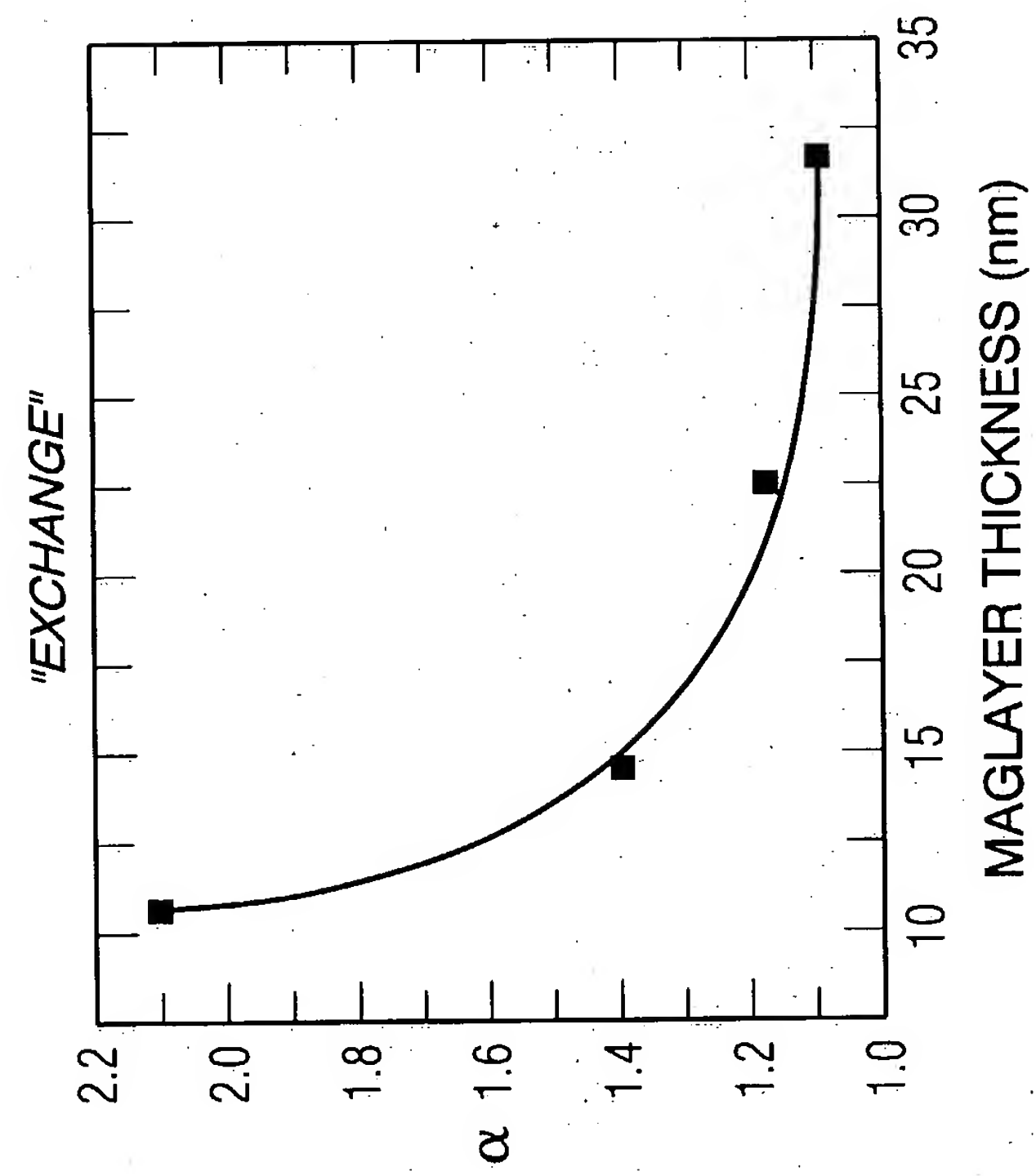


FIG. 9

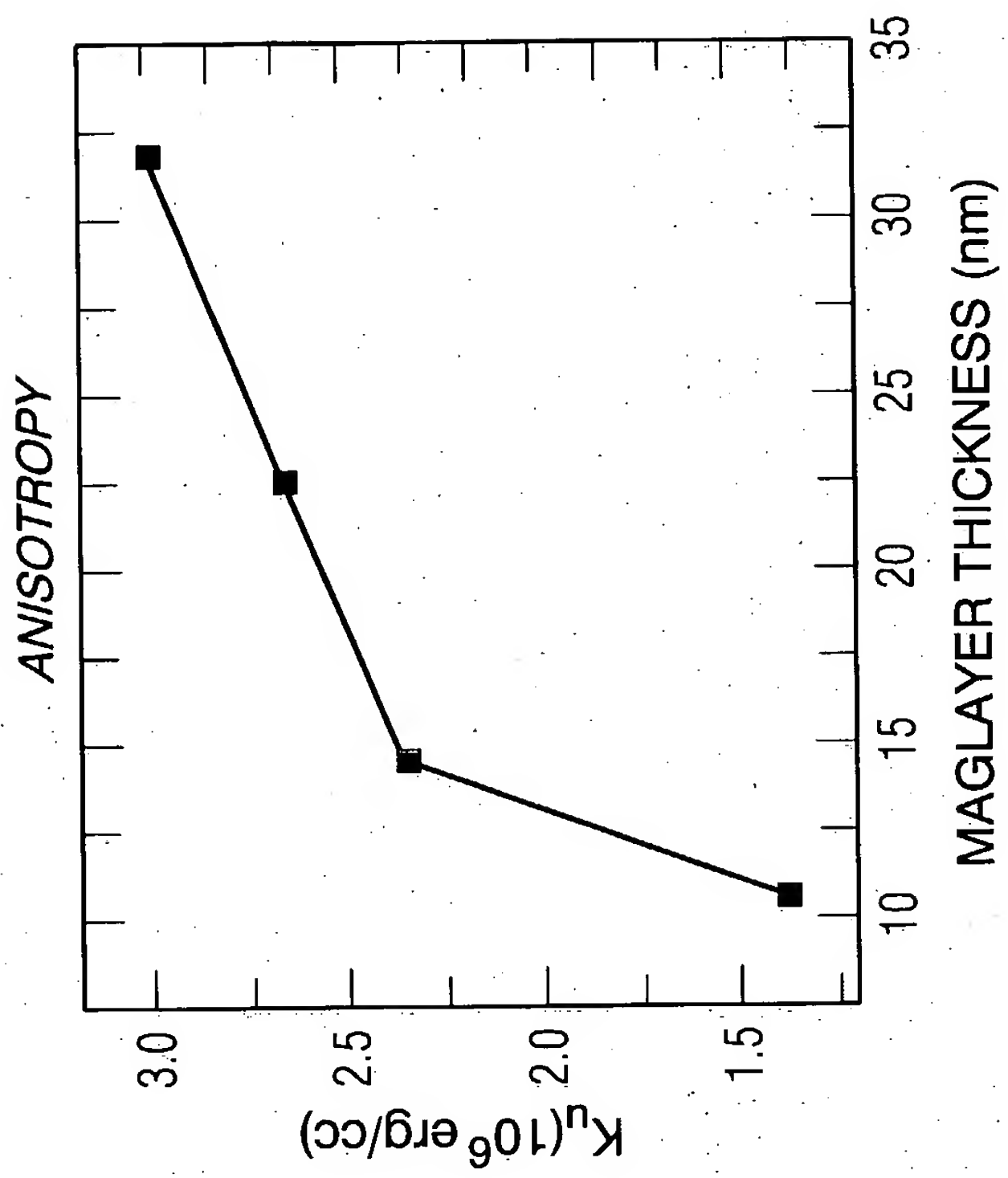


FIG. 10

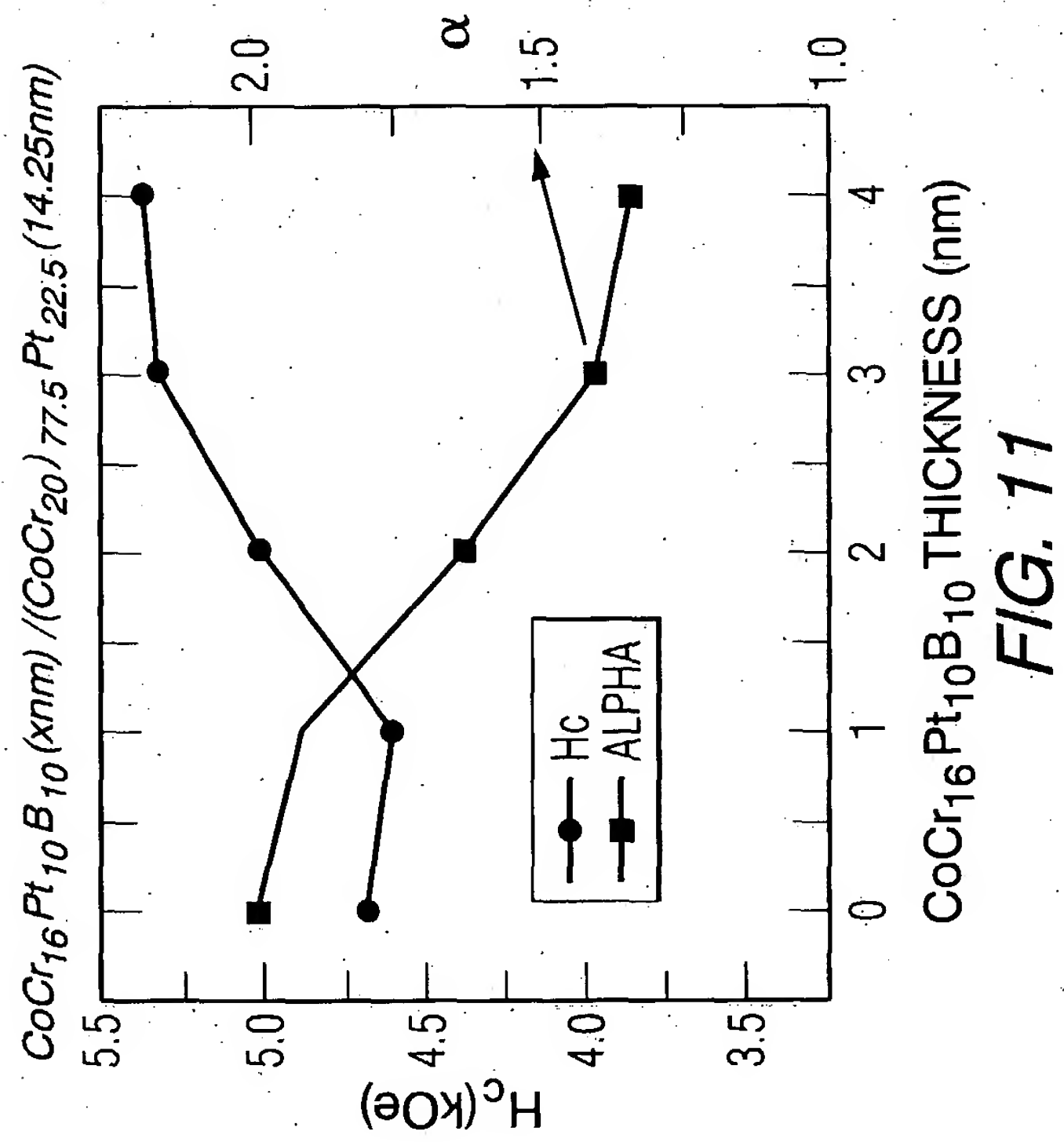


FIG. 11

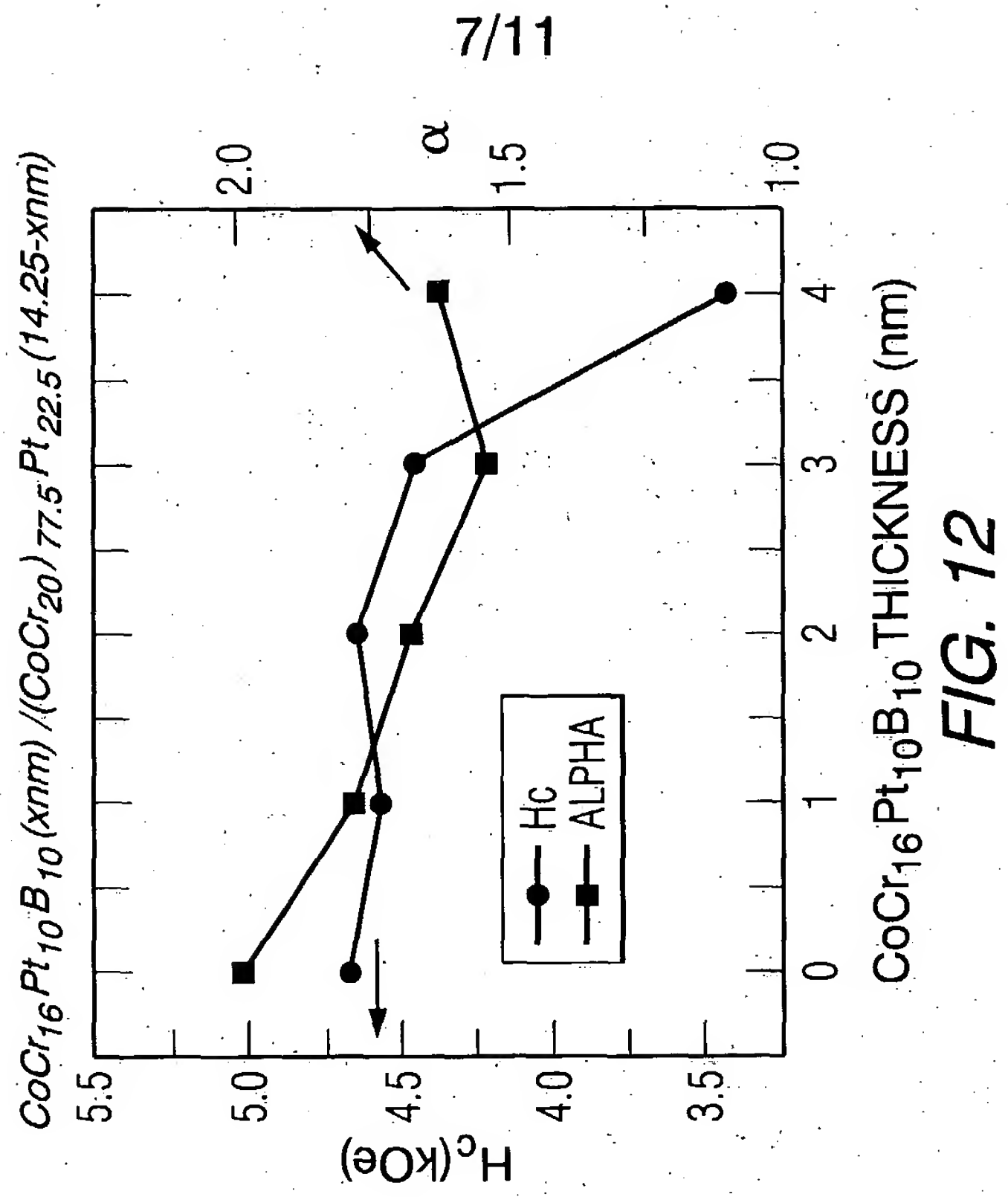


FIG. 12

8/11

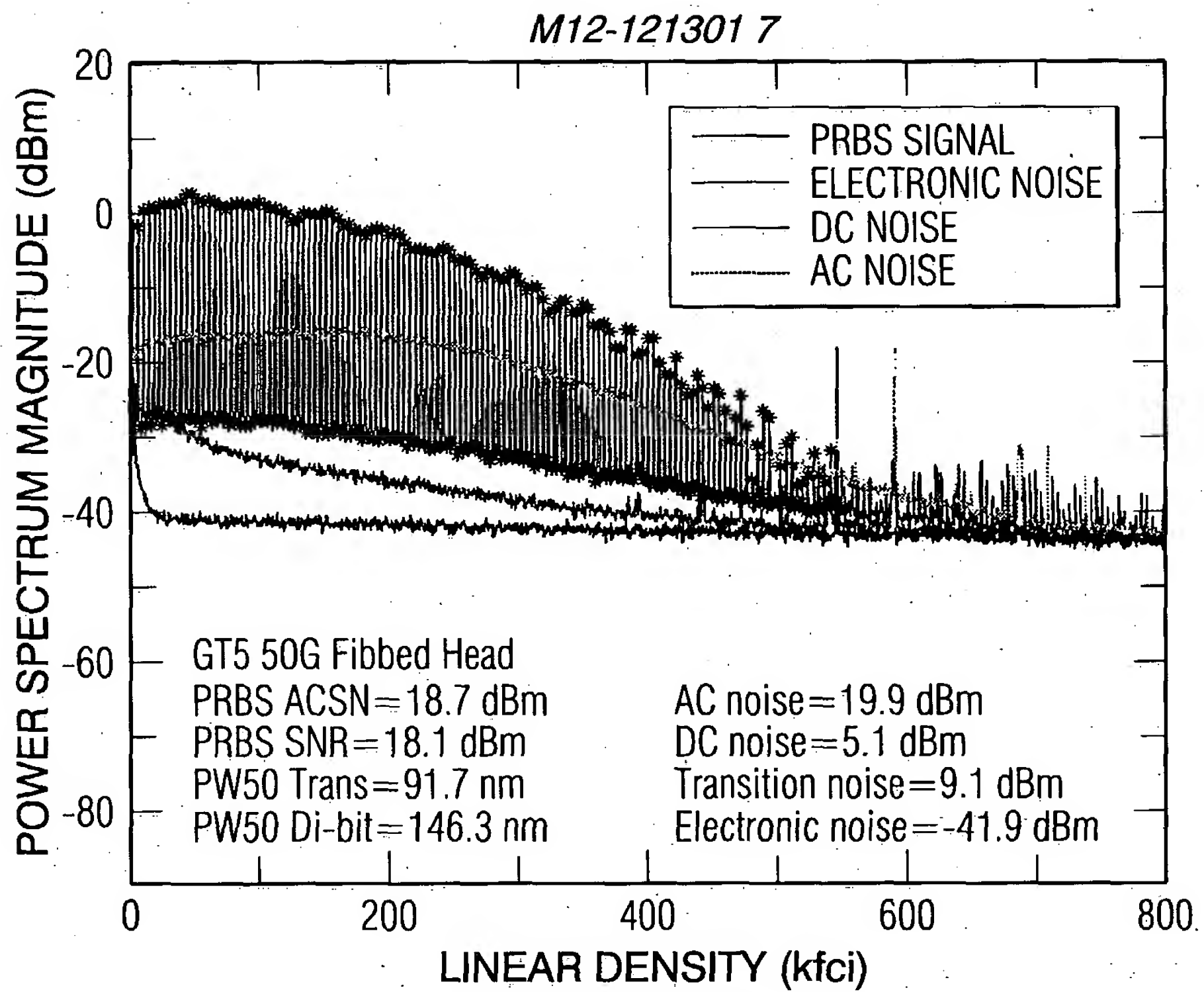


FIG. 13

9/11

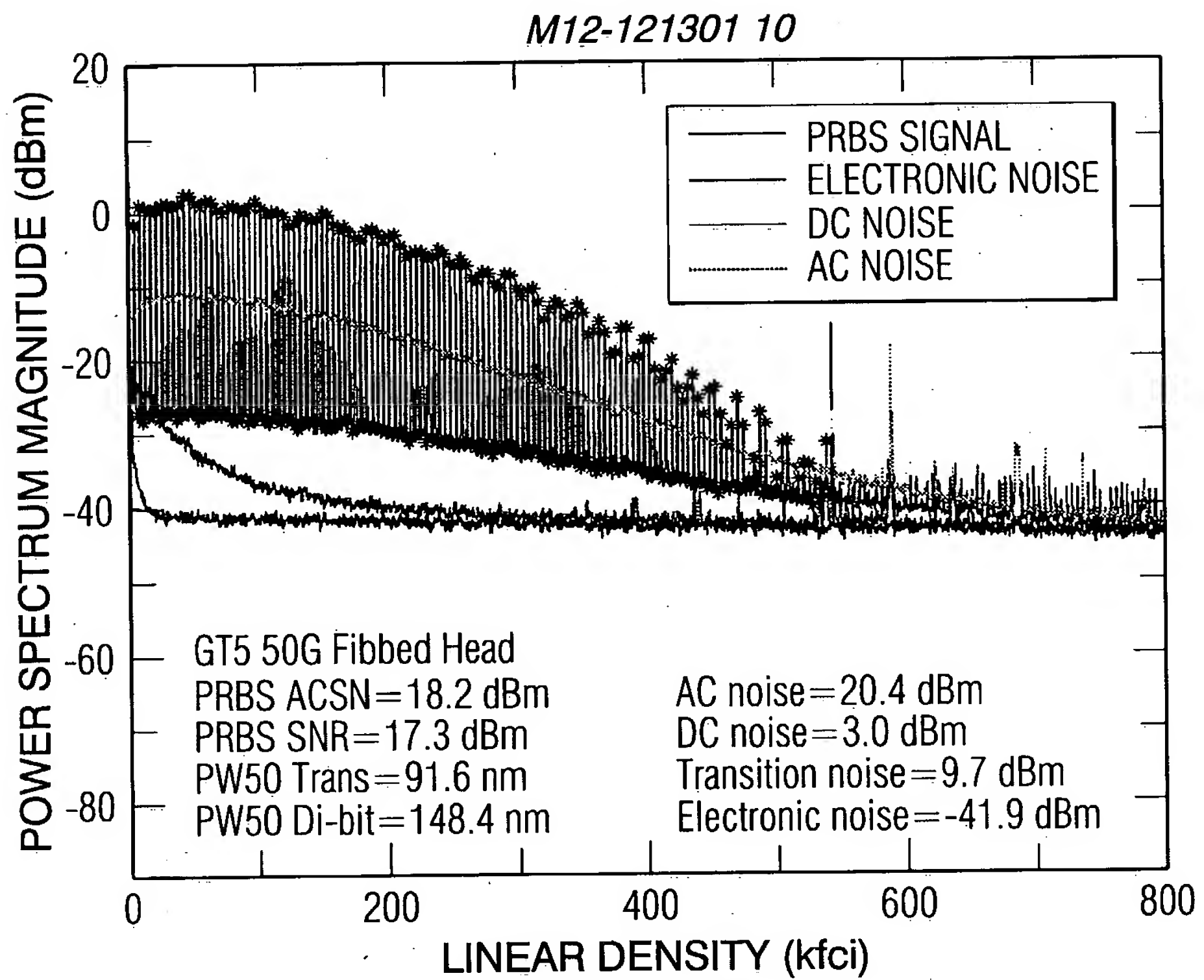
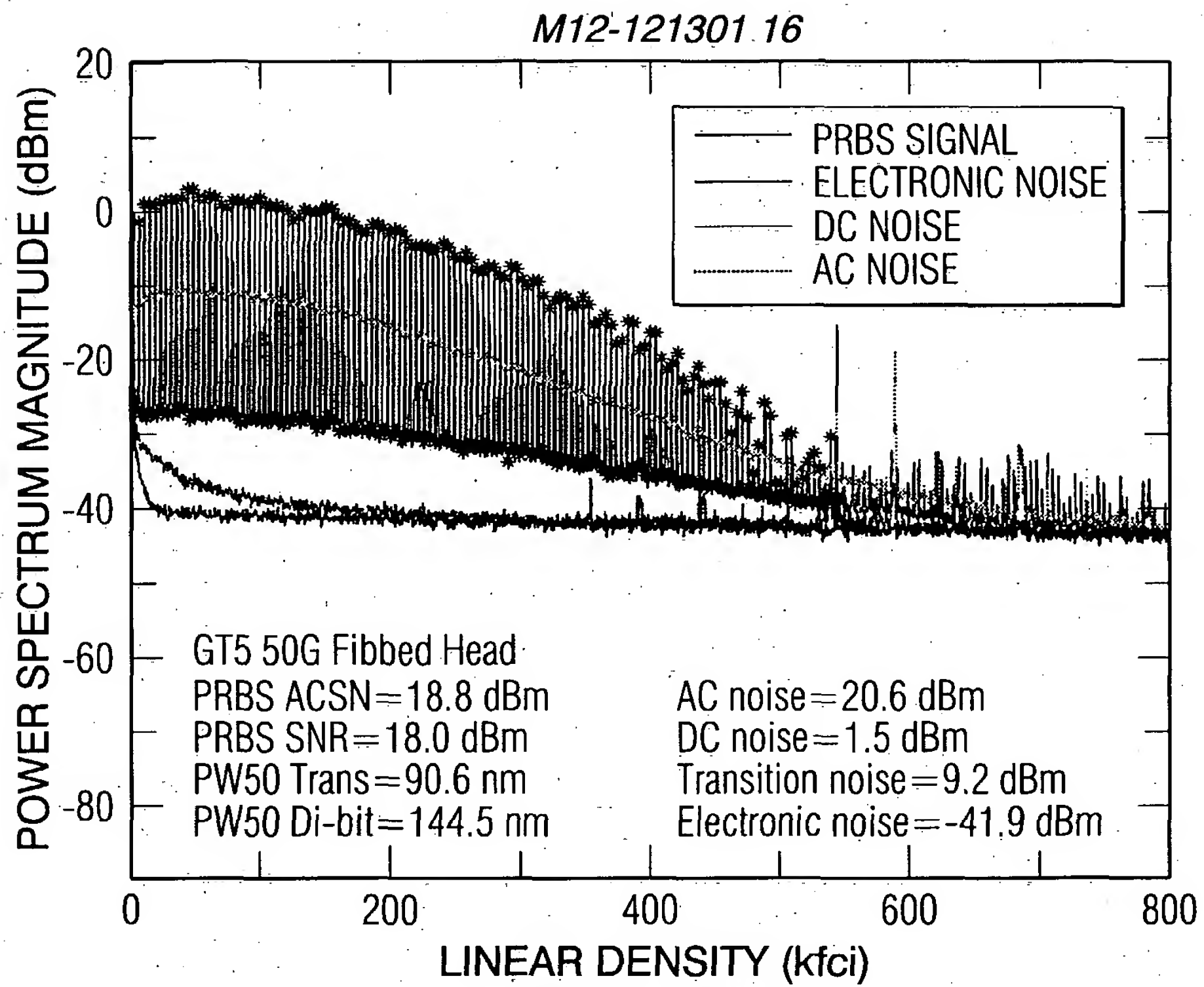


FIG. 14

**FIG. 15**

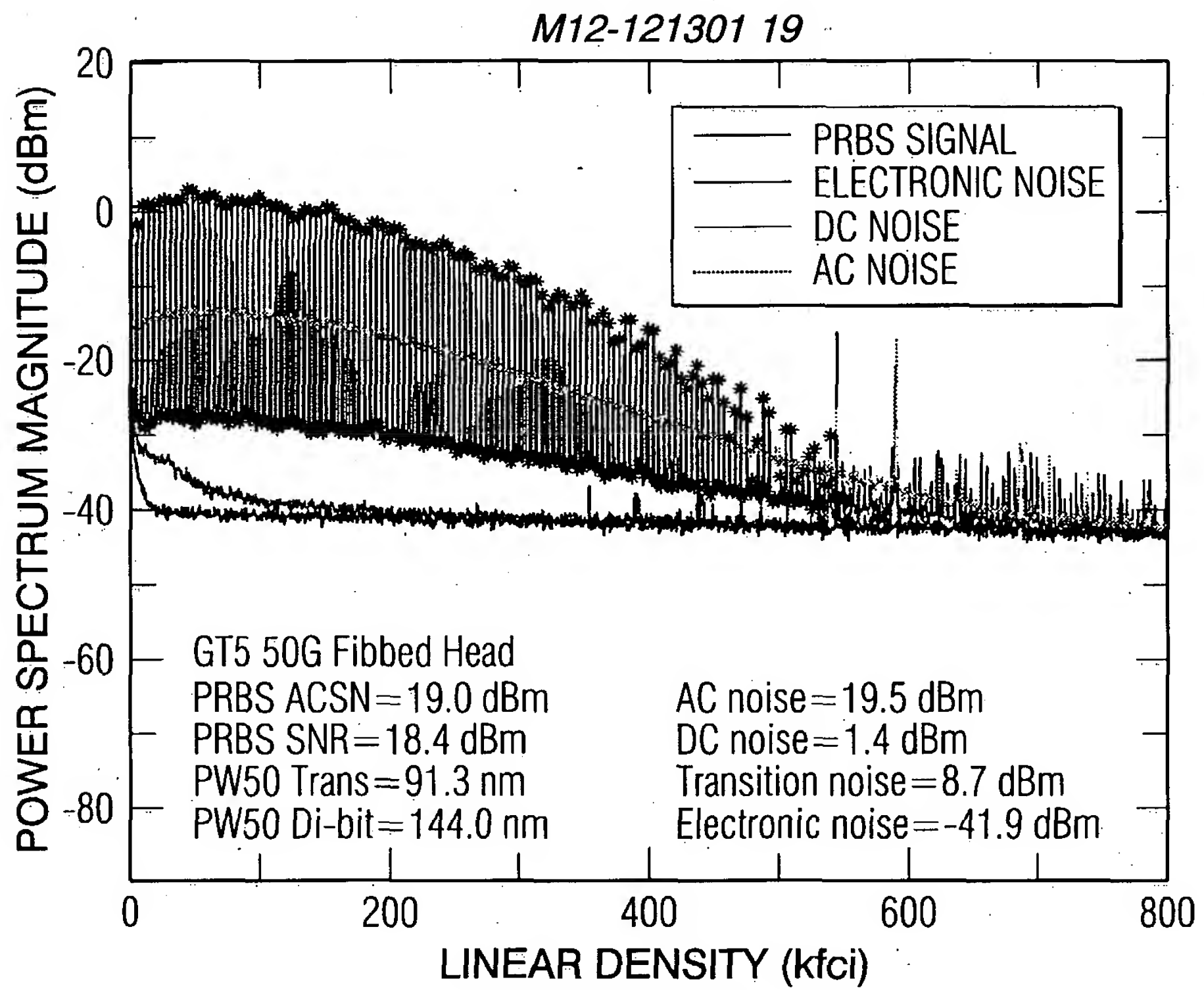


FIG. 16